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**USB
Retractable
Calculator Keypad**



USER GUIDE



TARGUS USB RETRACTABLE CALCULATOR KEYPAD

Introduction

Congratulations on your purchase of the Targus USB retractable calculator keypad. This versatile accessory connects to your computer's Universal Serial Bus (USB) port and uses a two-way power system, incorporating both power from your computer and one A3, LR41 or V3GA "button" battery. It enables you to:

- Perform standard calculator operations
- Send calculation results to the cursor location in the active program on your computer (calculator mode only)
- Enter numbers and control cursor movement as you would from a standard keypad

System Requirements

Hardware

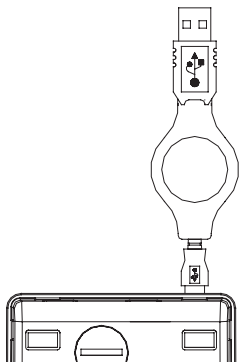
- PC with an Intel® Pentium® processor or equivalent
- USB version 1.1 interface

Operating System

- Windows® 98/Me/2000/XP
- Windows Vista™

Connecting the Calculator Keypad to Your Computer

1. Plug one end of the retractable USB cable into the port on the keypad and extend the cable to the desired length.



Calculator/Keypad - back view

2. Plug the other end of the USB cable into an available USB port on your computer.
3. You are now ready to install the keypad driver.

Installing the Default Driver

After connecting the Calculator/Keypad to your computer, you are ready to install the default driver supplied with the operating system. To do this, follow the procedure listed below for your operating system.

Windows 98/Me Operating Systems

1. The Add New Hardware Wizard appears. If it does not, the operating system has installed the default driver automatically. No other steps are necessary.
2. Click **Next**.
The locate driver screen appears.
3. Select "Search for the best driver for your device. (Recommended)," and then click **Next**.
The wizard searches for the appropriate device driver.
4. Click **Next**.
5. Click **Finish** to complete the driver installation.

You are now ready to begin using your Calculator/Keypad.

Windows 2000/XP/Vista Operating Systems

1. The Found New Hardware Wizard appears.
If it does not, the operating system has installed the default driver automatically. No other steps are necessary.
2. Click **Next**.
The wizard searches for the appropriate device driver.
3. Click **Next**.
4. Click **Finish** to complete the driver installation and you are now ready to begin using your Calculator/Keypad.

Using the Calculator/Keypad

Turning the Keypad Off and On

To turn on the Calculator/Keypad, press the CE/AC key, located directly above the number seven key. The keypad starts in calculator mode and displays “0.”

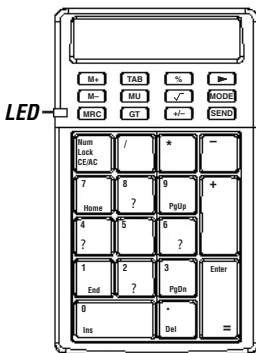
The Calculator/Keypad automatically turns itself off after three minutes and 50 seconds of non-operation. There is no “off” key.

Switching Between Calculator and Keypad Mode

This Targus accessory operates as a calculator or as a keypad. When the device is in calculator mode, the LED indicator light, located next to the NRC key, does not glow. When the device is in keypad mode, the LED glows green. To switch between the two modes, press the MODE key.



NOTE: THE NUMLOCK KEY ON YOUR COMPUTER WILL NOT AFFECT THE NUMLOCK STATUS OF THE CALCULATOR/KEYPAD.



Calculator/Keypad - front view

Sending Calculation Results from the Calculator to Your Computer

When the device is in calculator mode, you can send calculation results to the cursor location in the active program on your computer. To do this, after calculating your equation, press the **SEND** key.



NOTE: THE SEND FEATURE AUTOMATICALLY SENDS ALL CALCULATION RESULTS AS POSITIVE FACTORS. TO SEND A CALCULATION RESULT AS A NEGATIVE FACTOR, YOU MUST SET THE SEND FEATURE TO NEGATIVE MODE.

Sending Calculations with Negative Results to Your Computer

To set the Send feature to negative mode and send calculations with negative results from the calculator to your computer:

1. Calculate your equation and press the **MODE** key so that the LED glows green.
2. Enter the minus (-) symbol.
3. Press the **SEND** key.

The negative result now appears in the active program on your computer.

Calculator/Keypad Keys

Function Keys


The following tables list the Calculator/Keypad's keys and their functions.

Key	Function
M+	Adds the displayed number into memory.
M-	Subtracts the displayed number from memory.
MRC	Pressing once transfers the memory contents onto the display. Pressing a second time clears memory.

Key	Function
TAB	Specifies the number of decimal places for rounding.
MU (Mark Up)	<p>Calculates price and percentage values based on known factors.</p> <p>Example 1: Calculate the selling price, where the original cost is \$100 and the margin on the sale price is 20%. Key Sequence: 100[/]20[MU] Result: The selling price is \$125</p> <p>Example 2: Calculate the mark up percentage, where the original cost is \$100, the margin on the sale price is 20% and the selling price is \$125. Key Sequence: 100[/]20[MU][MU] Result: The mark up amount is \$25</p>
GT	Displays the grand total memory.
%	Performs percentages, mark up, mark down, ratio, and rate of change calculations.
$\sqrt{\quad}$	Extracts the square root of the displayed positive number.
+/-	Switches the displayed value between positive (+) and negative (-).
▶	Calculator mode – deletes the far right digit by shifting the display value to the right. Keypad mode – back space.

Key	Function
MODE	Switches between calculator and keypad modes.
SEND	Sends calculation results to your computer.

Keypad Keys

Key	Function
NumLock CE/AC	Power on Calculator mode – Pressing once clears the entry. Pressing a second time clears the operating register. Keypad mode – NumLock.
	NOTE: THE FOLLOWING KEYS WORK IN CONJUNCTION WITH THE NUMLOCK KEY.
7 Home	NumLock on – enters “7” on the display. NumLock off – emulates the Home key.
8 ↑	NumLock on – enters “8” on the display. NumLock off – moves the cursor up one line of text.
9 PgUp	NumLock on – enters “9” on the display. NumLock off – emulates the Page Up key.
4 ←	NumLock on – enters “4” on the display. NumLock off – moves one character to the left of the cursor position.

Key	Function
5	NumLock on – enters “5” on the display.
6 →	NumLock on – enters “6” on the display. NumLock off – moves one character to the right of the cursor position.
1 End	NumLock on – enters “1” on the display. NumLock off – emulates the End key.
2 ↓	NumLock on – enters “2” on the display. NumLock off – moves the cursor down one line of text.
3 PgDn	NumLock on – enters “3” on the display. NumLock off – emulates the Page Down key.
0 Ins	NumLock on – enters “0” on the display. NumLock off – emulates the Insert key.
• Del	NumLock on – inserts a decimal point. NumLock off – deletes a number.

Calculator/Keypad Display Screen

The Calculator/Keypad’s screen shows letters, numbers and other symbols that display calculation results or the status or current function of the Calculator/Keypad. The following tables list the Calculator/Keypad’s display messages and what they mean.

Message	Description
-MINUS	Negative value
MEMORY	Independent memory
ERROR	Error
'	3-digit separator (apostrophe)
GT	Grand total

Display Screen - Rounding Selector

Message	Description
F	Floating decimal point system, which displays the value without rounding.

Display Screen - Decimal Place Selector

Message	Description
0, 2, 4	Number of decimal places for the 5/4 setting of the Rounding Selector.

Message	Description
A	The “Add Mode” automatically adds a decimal point and two decimal places to all values, even if you don’t input a decimal point. This mode is very useful when performing calculations in dollars or other currencies that require two decimal places. If you press the DEL key while entering a value or you are performing an operation other than addition and subtraction, the calculator does not add decimal spaces.

Replacing the Battery



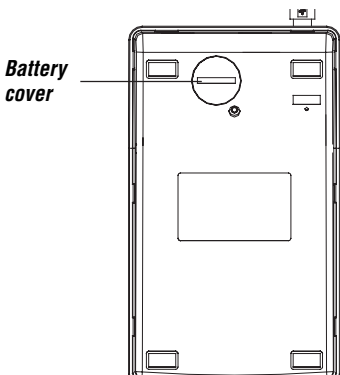
NOTES: BATTERY LIFE IS NORMALLY TWO AND A HALF YEARS. HOWEVER, THE FACTORY INSTALLED BATTERY DISCHARGES DURING SHIPMENT AND STORAGE AND MAY NEED REPLACING LESS THAN TWO AND A HALF YEARS AFTER YOU PURCHASE THE KEYPAD.

IF THE BATTERY IS COMPLETELY DISCHARGED, THE KEYPAD WILL WORK FROM YOUR COMPUTER’S POWER SUPPLY WHEN CONNECTED TO AN AVAILABLE USB PORT ON YOUR COMPUTER.

If the display becomes dim or difficult to read or if the display remains blank after you press the CE/AC key, you may need to replace the battery.

To replace the battery:

1. Use a round object, such as coin, to open the battery cover on the back of the unit.



Calculator/Keypad - back view

2. Remove the old battery, insert a new one and close the battery cover using the same round object.

Things to Remember

- Avoid using or storing the Calculator/Keypad in extreme temperatures. The environmental specifications while operating are 32° to 104°Fahrenheit (0° to 40° Celsius)
- If you use the Calculator/Keypad in a low temperature environment, the display response may slow down or fail temporarily. For best results, allow the Calculator/Keypad to reach room temperature before using it.
- Avoid using or storing the Calculator/Keypad in dusty or humid surroundings.
- Never use pointed objects, such as a pen or pencil tip, to press the keys on the Calculator/Keypad.
- To clean the Calculator/Keypad, use a soft cloth dampened with a dilute solution of a mild detergent and water.
- Never expose the keypad to a direct flame, sunlight or other heat source.
- Any attempt to disassemble, adjust or repair the Calculator/Keypad may cause damage to the device and possibly void the warranty.

Technical Support

For technical questions, please visit:

US Internet: www.targus.com/support.asp

Australia Internet: www.targus.com.au

Email: infoaust@targus.com

Telephone: 1800-641-645

New Zealand Telephone: 0800-633-222

Product Registration

Targus recommends that you register your Targus accessory shortly after purchasing it. Go to:

<http://www.targus.com/registration.asp>. You will need to provide your full name, email address, phone number, and company information (if applicable).

Warranty

Targus warrants this product to be free from defects in materials and workmanship for one year. If your Targus accessory is found to be defective within that time, we will promptly repair or replace it. This warranty does not cover accidental damage, wear and tear, or consequential or incidental loss. Under no conditions is Targus liable for loss of, or damage to a devices nor loss of, or damage to, programs, records, or data; nor any consequential or incidental damages, even if Targus has been informed of their possibility. This warranty does not affect your statutory rights.

Regulatory Compliance

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) This device must accept any interference received, including interference that may cause undesired operation.

FCC Statement Tested to Comply

This equipment has been tested and found to comply with the limits of a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna;
- Increase the separation between the equipment and receiver;
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected;
- Consult the dealer or an experienced radio/TV technician for help.

Changes or modifications not authorized by the party responsible for compliance could void the user's authority to operate this product.